ROYAL
ROYAL BAKING POWDER
BAKING POWDER
BAK.NG
POWDER
bsolutely Pure.
SHOE
SHOE
BOOT
BOOT
Received from Eastern Houses, a
signment of Sixty Thousand
worth of Boots and Shoes, which
sell for the Next Thirty Days on a
one and all, far and near, a
cheap. Only two pairs of each
shoes will be sold to each
these prices are 20 per cent. l
the New York market rates.
ing are the prices:
American Kid Button Shoes.
Our Kid, worked button-hole
Our Kid, worked button-hole, Pr
Ladies' Polished Goat, worked button-hole
Ladies' Polished Goat, Spring
Ladies' Oil Polished Goat, Spring
Ladies' Polished Goat, opera soles
Ladies' Polished Goat, opera soles,
Ladies' French Kid
Gentlemen's wear will be sold in
parties at the prices above.
Don't forget the place
New York Boot & Shoe
No. 193 First st., bet. Yamhill and
Portland, Or.
HYMAN GALLICK.
HOLIDAY GOO
THE PHOTOGRA
IS PREPARED TO
Execute Work in the Most
FIRST AND TAY
LAND PLAS
IN ANY QUANTI
VERDING & FARR
PHYSICIANS' VISITI
FOR FIFTY PAYIN
In one volume, 4to, 50 cents per copy
GEO. HAMILL CO.
VANCOUVER TRANSPOR
STEM. LUELLEN, M
WM. CAPT. JAS. B
Portland at 8 A. M. daily.
Astoria at 5 P. M. daily.
Touching at Kalama, Longview, Cath
Freight and Passage low as by any
Best of Northern Pacific
DOCK.
TOWING between 10 A. M. and 12
WOLFE'S
Schnaps
As a general beverage, nec
not be confined
Columbia fill a good sized pamph
which his Indian name
and for the grandest
record would appear to be rath
than that of the
WOLFE'S SCHNAPPS, is
by the medical faculty,
other alcoholic distillation, have
vation for salubrity claimed for it.
druggists and grocers.
UDOLPHE WOLFE'S
16 Beaver St., New
Ricord's VITAL
Restorative
ESTABLISHED 1838
Loss of Manly Power, Nervousness
Lost Vitality, Impotency, Nightly
Involuntary Discharges, Spermatorrhœa
Seminal Weakness, Sexual Debility
Impediments to Marriage, Diseases
Organs, Kidneys and Bladder, Gravel
Stricture, Affections of the Throat
Nose and Skin, Blood Taints, Sores
Ulcers, Rheumatism, Mercurial Disease
Syphilis, Secondary Symptoms, Piles
Fistula, Fissure, Tumors, Cancers
Tetter, Scrofula, Erysipelas, Female
Irregularities, Sterility, Abortion
Sick Headache, Epilepsy, Spasms
Chorea, Dizziness, Sleeplessness
Mental Depression, Softening of the
Brain, Decay, Death, Premature Old
Universal Lassitude of the Muscular
System, Hypochondria, Hysteria
Dyspepsia, Biliousness, Fevers
Inflammations, Jaundice, Hepatitis
Liver Complaint, Dropsy, Worms
Colics, Consumption, Bronchitis
Coughs, Colds, Asthma, Spermatorrhœa
Impotency, Nervousness, Lassitude
Prostration, Universal Debility
Physical Incapacity, Involuntary
Emissions, Sexual Excesses, Mercurial
Affections, Venereal Infections
Secret and Solitary Habits, Impurities
of the Blood, Female Complaints
Barrenness, Loss of Power, Organic
Weakness, Wasting Diseases, Kidney
Complaints, Dimness of Vision
Premature Decay, Nervous Trembling
Universal Prostration, Dyspepsia
Constipation, Piles, Rheumatism
Neuralgia, Female Weakness
Involuntary Discharges

[illegible].

Portland's Remarkable Growth as an Industrial Center The Work Done in 1882.

Over $7,000,000 of Various Products Turned Out By Our Mills and Factories.

Employment Furnished to 4,000 Skilled Workmen in Her Varied Industries.

Wood and Iron the Twin Giants To Which Our City Owes Its Growth.

What Portland Needs to Become the Great Manufacturing City of This Coast.

The growth of Portland as a manufacturing point has been a marvellous one since 1850. During the past year our factories have increased their product to nearly double that of 1881, and it has been the universal expression of those who are now engaged in this branch of industry that 1883 will show a far greater increase. The variety and vast extent of the country for which Portland is the outlet the increasing needs of its population, the rapidly rising demand for manufacturing which its site possesses, and the boundless energy of its citizens, all have combined to make the year 1882 one of unexampled prosperity and the beginning of an era of growth such as the city has never before experienced. The review of our manufactories given below will doubtless be a surprise to most of THE OREGONIAN's readers, indicating as it does, that not alone to our commerce and trade can we look for supremacy. The situation of Portland for a manufacturing center is incomparable. The wood of our forests, the coal and iron of our mines, and the grain of our farms find in Portland their natural outlet, and what is more natural to expect than that they should be wrought into articles of use, comfort and food by our skilled artisans. All this can be done here cheaper than at any point in the northwest.

The system of communication Portland has with Oregon, Washington and Idaho by water and rail is well nigh complete and to no point can the raw material be brought and from no city can the manufactured product be shipped to all parts of the world with greater facility and cheapness than from our city.

A FEW FACTS AND FIGURES

Iron, wood and grain compose the great triunity to which Portland must look for the main support of her mills and factories. Already this fact has been rendered apparent by the position they occupy in our list of industries. The manufacture of lumber alone during 1882 gave employment to over 600 persons, who produced over $2,000,000 worth of common lumber. Our planing mills employed 200 hands and produced $361,000 worth of goods. Of boxes and barrels, together with cooper's work, $401,000 worth, were made by 192 hands, to the value of wagons were built by 142 hands, to the value of $200,000. The product of furniture was $420,000, turned out by 262 hands, while wooden pumps gave employment to 6 hands and were produced to the value of $8000. Our iron and machine shops employed 318 hands, producing $780 000 worth of work, and our stove works turned out $150 000 worth, with the assistance of 90 hands. The grinding of grain and its manufacture into food products, the third factor in this great trinity, does not make the showing now that it will before another year, but its claims upon the place cannot be gainsaid. Thus it will be seen that the wood workers of Portland out rank all others, numbering over 1000 in all, with a product of over $2,000,000. Our iron workers nine, per 300, and the work produced valued at $800,000, while flour and food produced join the band with 50 hands and a product of $845,000.

Among the more prominent of the other industries are bagging 18 hands and a product of $64,000, boot building, with 79 hands and a product of $300,000 boots and shoes, 70 hands and $120 000 building and paving stone, 220 hands and $600,000 clothing, 50 hands and $100,000; beer, 43 hands and $174,000, coffee and spices, 79 hands and $155,000 confectionery, 48 hands and $100,000 jobbing and publishing 214 hands and $488,000, plumbing and gas fitting, 78 hands and $158,000; saddlery and harness, 60 hands and $238,000; and tin, copper and sheet iron ware, 45 hands and $107,000. The total number of hands employed is 4178, and their product for 1882 reaches the value of $7,824,000. This shows an increase over the census year, which included all retail and small repairing establishments, of 34,373,000—an exhibit which cannot but prove gratifying to all who have the best interests of our city at heart.

WHAT WE NEED.

The catalogue of our wants in this connection is a long one. Portland should supply the northwest with everything it needs in the way of manufactured articles that can be made at a profit. There is prime need of a large boot and shoe factory capable of giving employment to several hundred hands. One of our local manufactures informed a representative of THE OREGONIAN recently that he had made an attempt to interest local capitalists in the establishment of a large factory, and he would willingly embark all he had in the new enterprise. Such factory in the city is crowded beyond its capacity with work, and orders are turned away or delayed for weeks before they can be filled. This state of affairs is steadily continuing in an increased ratio, and Chinese are already stepping in to secure a share of its profits. In the coffee and spice trade, which is assuming large proportions, our dealers are constantly paying tribute to San Francisco importers. The coffee planters of Costa Rica, Guatemala and Mexico are as willing to sell to Portland dealers as to those of other cities, and certainly a cargo could be profitably brought here often enough to supply the demand. Another opening for the investment of capital with profit is in a clothing factory. The annual imports of this class of goods reach into the millions, and not an article is made by white labor in Portland except to order. Chinese have 60 hands employed in the manufacture and have produced over $100,000 worth of goods, but white labor has not been utilized. Oregon woolen goods are unequaled, are near at hand, and should be obtained by a Portland factory at less cost than by one in San Francisco, yet the latter city supplies us with most of our clothing. Still another error that we are guilty of is that of allowing millions of pounds of flax seed to pass through our hands to supply San Francisco and eastern oil mills with the material which we buy again after their labor has converted it into a merchantable product. An oil mill, of sufficient capacity to retain every pound of flax seed raised in the northwest, should be constructed. The process, in inexhaustible quantities within a few miles of the city, of the finest sand for glass manufacturing, opens the way for the development of another industry, and the growing demand for all kinds of ordinary glassware would perhaps make such a venture a profitable one. The necessity for a sugar refinery is perhaps more pressing than any other, and the more already made in that direction should not be delayed. Several other enterprises could well be inaugurated without delay. The demands of the country for many kinds of goods should be supplied here, and local capitalists should see that they see it they desire the material advancement of our industrial interests.

One other thing is beginning to be needed in Portland, which will be demanded more and more as the city increases in wealth and population. This is the construction of one or more large buildings especially fitted up for small manufacturers. A three or four story block of brick, stone or iron, would be taken as quickly as finished and without doubt could be leased for a term of years before a stroke of work was done. The proprietor of one of our largest printing houses recently stated to an OREGONIAN representative that he would gladly agree to take one entire floor in such a building, or even take the entire building and sublet it himself. Such a block could be supplied with motive power from one engine room and would prove a good investment to the owner as well as supply a large number of small establishments with steam power which they cannot afford at present. This is a subject well worth attention and a number of the city would doubtless result in finding a sufficient number of renters to pay for a structure of one of these buildings at once.

Another valuable accessory to our manufacturing wealth would be the erection of large smelting works for the treatment of refract ry ores at once containing a large per centage of lead and other base bullion which are daily shipped away from the mining camps of Idaho. Many of these ores, with the reduction works of Omaha never and they not such an enterprise established at once would be ready for business at any time the Oregon Short Line and O R & N Co's lines extended were completed to Wood river and Idaho camps and the Northern Pacific has opened up a through line to all the vast mineral wealth of Montana. Portland is 400 miles nearer this mineral region than Omaha, the distance from which place to the mines is largely [illegible] and more than $600 is now paid for the transportation of a ton of ore from the mines to the smelting works. Our location for handling these ores cheaply and transporting them to the east is unsurpassed, and the establishment of works here would [illegible] to our manufacturers given below will doubtless be a surprise to most of THE OREGONIAN's readers, indicating as it does, that not alone to our commerce and trade can we look for supremacy. The situation of Portland for a manufacturing center is incomparable. The wood of our forests, the coal and iron of our mines, and the grain of our farms find in Portland their natural outlet, and what is more natural to expect than that they should be wrought into articles of use, comfort and food by our skilled artisans. All this can be done here cheaper than at any point in the northwest.

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IRON AND STEEL WORKS

Oregon Iron Works employ 150 hands and produce [illegible] annually with [illegible]

Portland Rolling Mills employ [illegible] hands with a product of $[illegible]

AGRICULTURAL IMPLEMENTS

This branch of manufacturing has been carried on mainly by small establishments during the past year, but the [illegible] have been largely increased in a few months, which they will commence manufacture of [illegible] and Oregon agricultural implements. During the last six months $50 000 worth of wagons and carriages [illegible] were built.

W. [illegible] employs 46 hands and during 1882 produced $75, 00 worth of carriages, wagons and general work of that description.

[illegible] employs 40 hands and produced $[illegible] during the year.

Union Carriage Works employ 8 hands produce $6000 worth of work under [illegible]

Portland Carriage factory runs on fine coach and other work exclusively. It has 24 hands employed and its product was $25 000.

New Tualatin carriage factory also runs on fine work with 6 hands turning out $11,000 worth of work. It has not been in operation the entire year having been established during 1882.

Freeman & Tapy [illegible] started in business on a small scale and have manufactured $[illegible] worth of goods with the assistance of 12 hands during the year of their existence.

CIDER AND SPICE MILLS

In this trade Portland has only [illegible] establishment which is doing a good business. The [illegible] was done in that line during the past year by the manufacturer of [illegible] and the various kinds of spices used by housekeepers for the use of the country. One of the [illegible] establishments in the city will be counted in the list of products of that firm. During the year [illegible] separate lines of their business in that city and its value will be counted in the list of products of that firm. During the year [illegible] manufactured [illegible] F. Jones & Son were burned out, but [illegible] already engaged in canning and wholesale dealing [illegible] months work. [illegible] Portland has built a large three story brick [illegible] a cost of $[illegible]. All the firms engaged in this line are preparing for a large trade during the present year, and [illegible] monopoly of the manufacture for the entire Pacific Northwest is held by Portland.

W. B. Jones & Son employ 7 hands and have turned out $[illegible] worth of coffee, spices and baking powder during the seven months they were in operation.

J. Nordier employs 5 hands and has turned out $[illegible] worth of work.

Richet & Co employ 4 hands, product $[illegible]

Joseph Brun employs 4 hands and manufactured $[illegible] worth.

COOPERAGE

In the east, where barrels still hold their prestige as receptacles for flour, the business of cooperage is one of considerable importance wherever wood is to be obtained for the purpose. On this coast, however, the use of bags and sacks has largely reduced the demand for barrels and kegs for liquors are such not in as large a degree as formerly, but for [illegible] as butter, meats, etc., as well as a number of preservations in the shape of pickles, [illegible] and bags. This fact will account for the inferior position occupied by this business in the list of Portland's industries. The establishments engaged in this line are as follows:

W. W. Killets, Oregon Cooperage employing 8 hands, with a product of $8000.

J. H. Grisbel, 3 hands, turning out $[illegible] worth.

A. F. Tuffs employing 9 hands, with a product of $10 000.

CLOTHING

The Chinese have entirely monopolized this branch of manufacturing except for coats, work and already extending their grasp over that line many of the fine suits worn by Portland dudes having been made by the sons of Confucius. A list of each of these factories shows that they are mostly Oregon woolen goods and this ways. Next to [illegible] the development of other local industries and all report their trade as increasing rapidly. The unique factory of ladies underwear and [illegible] are worthy of [illegible] also noticed by them largely.

King Lee employs 11 hands on woolens but runs with a product of $40 000.

Yuk Ling Sing, woolen clothing, employs [illegible] hands. Product $[illegible]

Quan Yuen & Co, furnishing goods employs [illegible] hands. Product $[illegible]

Lee Ah Chung & Co, furnishing goods employs [illegible] hands. Product $[illegible]

CANDLES AND SOAPS

The consumption of candles and soaps in this branch of manufacturing except for coast

NEW YORK

Jewelry Mfg. Co.

107 FIRST ST.,

Between Washington and Stark Streets,

PORTLAND, OREGON.

DIAMONDS.

We desire to call the attention of buyers to our large and carefully selected stock of Diamonds, mounted and unmounted, intending to do a strictly cash business, and being able to sell with reference to cash only.

GOLD RINGS.

We have an immense stock of Wedding Rings, selling in every variety at the lowest rates.

GOLD GOODS.

Our Gold Goods Department is complete with Novelties in Bracelets and Jewelry of all descriptions and quality & styles.

ROLLED GOLD JEWELRY.

We have a complete stock this season of standard of extra quality Rolled Gold Jewelry, including re-mountings of the Richest and Most Expensive Gold Goods, equal to the originals in point of workmanship and design.

SPECTACLES & EYE-GLASSES

Of the Finest Quality Polished.

OUR WATCH REPAIRING

Department will be in the hands of Skilled Workmen, and all work repaired and old gold taken in exchange.

WATCHES.

Gold and Silver Watches of standard makes. The Celebrated Rose Patent Gold Cases, warranted for 20 years.

WEDDING AND BIRTHDAY PRESENTS.

Novelties in Silver and Silver Plated Ware. We are now in receipt of a very large collection, all of which are very desirable and low priced.

IMITATION DIAMOND JEWELRY.

We have a large line of Rings, Pins, Drops, Studs, Ear Ornaments, of beautiful design, very desirable, setting in exact appearance of the genuine diamond at very moderate prices.

OUR MANUFACTURING DEPT.

We are constantly improving our machinery and appliances, thereby advancing the standard of our work. The counting season will find us to be still going ahead of our special line. With an extra force of skilled artisans, and everything advantageously arranged, orders, which are uniformly low, we have special attention to.

AGENTS FOR THE

Rockford Watch Co.

We have no trouble to show goods.

JOHN ANDERSON & CO.

SOLACE.

TO THE WHOLESALE DEALERS AND JOBBERS IN THE TOBACCO TRADE IN GENERAL OF THE PACIFIC COAST:

AFTER A CONNECTION OF NEARLY TWENTY-FIVE years with the house of John Anderson & Co., a recently matured control and ownership of the business that gave rise to the

CELEBRATED

SOLACE CHEWING TOBACCO,

which will continue to appear in all the purity that has so readily PUFFY YEARS has distinguished the brands, and in order that our patrons may be more easily supplied, I have designated Memphis.

L. & E. WERTHEIMER,

200, 202, 204, 206,

FRONT ST., SAN FRANCISCO,

TO BE SOLE AGENTS FOR

Solace and the other Tobaccos

of said manufactories which may be offered for sale at the Pacific coast, and solicit a continuance of the liberal patronage shown to the old firm. I have to-day to subscribe myself, very respectfully,

J. M. LAYMAN,

SUCCESSOR TO

JOHN ANDERSON & CO.

No. 114 Liberty St., N. Y. City.

WILLIAM BECK & SON,

Importers and Dealers in

SHARPS, REMINGTON'S, BALLARD'S, MAYNARD'S, Kennedy & Winchester Repeating Rifles, Smith's Remington & Parker Breech-Loading Shotguns, and Cabanagh's Breech-Loading Shotguns.

Agency of the famous Baker Double and Three-Barrel Breech-Loading Guns, and Manufacturers' Supplies thereafter.

MASKS, ALL KINDS

GOLD AND SILVER FRINGE,

Sleds, Sleighs,

SKATES,

165 & 167 SECOND ST.

G. GINOCCHIO & CO.,

IMPORTERS OF

FINE WINES AND LIQUORS,

287 First St., Portland, Or.

FAMILY TRADE A SPECIALTY.

Strictly pure goods, and guaranteed as represented.

ASK YOUR Grocer for the Standard INVESTMENT

Shares of this safe and successful Building Association are now offered to the public. Its management is in the hands of well-known business men, and its affairs are conducted on strictly business principles. Its shares are issued in series of 1,000 each, payable $1 per week, or $4 per month. Each share participates equally in the profits of the Association. Shares, Pamphlets and Blanks can be had at the office of the Association, No. 129 La Salle St., Chicago.

C. B. FETT, SEAL ENGRAVER

318 Oak St., bet. First and Second.

REMOVAL.

Removed to 74 Sixth, First street.

CLATSOP COUNTY.

Growth and Prosperity of Astoria and Its Surroundings.

THE SALMON CANNERIES AND LUMBER INDUSTRIES.

Astoria, City on the Coast Without a Bulkhead—Salmon Plenty, Etc.

Oregon City Woolen Mills.

Are now prepared to receive wool and manufacture it into Blankets, Flannels, Cassimeres, Yarns, Stocking Yarns, Knitting Yarns, Carpet Warp, Batts, Rolls, and all kinds of Woolen Goods, on short notice. Repairing of Machinery, Engraving and Fine Watches a specialty.

WESTERN IDAHO.

A Brief Sketch of the Land Lying on the Eastern Borders.

ITS MINES AND AGRICULTURAL LANDS, FORESTS AND INDUSTRY.

A Section of Country Soon to Become Tributary to Portland.

FURS, FURS, FURS

RICH AND ELEGANT FURS

AT

H. L. EBBES & CO'S,

111, 113, 115 and 117 Montgomery St.,

SAN FRANCISCO.

Manufacturers and Importers,

Have on Hand a Large Assortment of

SEAL-SKIN SACQUES,

SEAL-SKIN COLMANS,

Silk and Satin Fur-Lined Garments,

IN ALL STYLES & FINEST QUALITIES,

AT

PRICES WHICH DEFY COMPETITION.

Raw Furs Bought At Highest Market Prices.

SHERWIN.

ARCHITECT,

Rooms 49 and 50, Tower Block,

Portland, Or.

STECK PIANOS LEAD THE WORLD

HAVING TAKEN THE AGENCY OF THE above celebrated Pianos, I am prepared to offer to the public at Eastern prices, freight added. Every instrument warranted for five years. Second-hand Pianos taken in exchange. Call and examine at 132 Front St., Portland, Or.

I. G. TAYLOR.

These goods are pronounced to be the Prettiest ever brought to Portland for the Holiday Trade.

CALL EARLY AND GET FIRST CHOICE.

P. E. BRIGHAM,

103 FIRST ST.

THE GREAT

RHEUMATIC,

Neuralgia, Sciatica, Lumbago, Backache, Soreness of the Chest, Gout, Quinsy, Sore Throat, Swellings and Sprains, Burns and Scalds, General Bodily Pains,

Tooth, Ear and Headache, Frosted Feet and Ears, and all other Pains and Aches.

Its Preparation and Use is Simple, as a safe, sure, speedy and complete External Remedy. A trial will cost but a comparatively trifling outlay of 50 Cents, and every one suffering with pain can have positive proof of its claims

Directions in Eleven Languages.

SOLD BY ALL DRUGGISTS AND DEALERS IN MEDICINE.

A. VOGELER & CO.,

Baltimore, Md., U. S. A.

COMMISSION MERCHANTS.

ORANGES!

By Steamer arrived

5,000 REDLANDS ORANGES,

NEW CITY LEMONS,

SMYRNA FIGS and NUTS,

FOR SALE BY

F. H. PAGE,

Commission Merchant,

132 Front St., Portland, Or.

R. C. JANSON & SON,

Portland, Or.,

Importers & Commission Merchants

Coal, Tin Plate, Pig Iron, Salt, Fire Bricks, Hops, Chemicals, Earthenware, Wines and Liquors, etc., etc.

New York, Chicago, San Francisco and Portland.

ISAAC L. HUNTOON & CO.,

COMMISSION and SHIPPING MERCHANTS.

MANUFACTURERS' AGENTS

For selling promptly desired pork either Eastern or Western Dressed meats. Liberal advances on Shipments for Sale or Cash Negotiated.

Portland Office, 46 Front st.

San Francisco Office, 316 Sacramento st.

Chicago Office, 7 Nahash avenue.

TODD & BIXBY,

No. 10 North Front Street, Portland,

WHOLESALE GROCERS,

AND

COMMISSION MERCHANTS,

AND DEALERS IN

Fruits, Wool, Beans, and all kinds of Produce.

The Agents for N. K. Fairbank's Dry Nonpareil Cottonseline and Sheet White Soap, Proctor, Ga.

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Will furnish music (sealed) free upon application.

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Over $7,000,000
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Wood and Iron
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A FEW FACT

Iron, wood and grain
which Portland mater
ber mills and factories,
rendered apparent by
our list of industries.
alone during 1882 gave
sons, who produced ove
feet lumber. Our plan
and produced $351,000
and barrels, together w
worth, were made by
wagons were built by
$300,000. The product
reached the country, and the spirit of progress, for
as elsewhere prides the iron horse. Within four
years this population has doubled and people are
now pouring in at a rate which promises to more
than double it in the next two years. The richest section
of the inland empire is that

Walla Walla Valley.

Within its very heart. Here the first farming
settlement was made, here the first wheat was raised,
here the first railroad was built, and here now is
the best development and the greatest wealth. The
Walla Walla valley contains about thirty-six square
miles and is watered by the Walla Walla river. It is
a rich rolling prairie of rich ashcalk soil and as
nearly adapted by situation and surface features for
general farming. It was not hundred neighborly,
being a town united locally in every way even as far in
and graves of waving poplars, each well endowed in
the affection of a thrifty farm. The woods valley is
thickly settled, and the greater part of it is under the
plow. Twenty years ago, while the first settlement
on this region it was thought that only the narrow
strip which bordered the river was fertile, but
experiments on the higher land, locally known as
"bunch grass prairie," demonstrated that they would yield
well, and now these lands, once thought to be worthless,
yield the crops of wheat and are quite as valu-
able as the best flat land.

In the Walla Walla valley, the rude culture of the
settlers have given place to all staitful farm homes
which, with trim fences, large barns and good stock,
attest the general wealth. The people here have all
the establishments of an old settled community—schools,
churches, etc. The best season is that in the season
when rain may be expected—is from the latter part
of September till the last of May, and the annual
rainfall varies with different years, from thirteen to
twenty-two inches. The temperature here is dry and
warm, the thermometer frequently going up to top
degrees in the shade. It is not so cold here in the
winter as in many other localities in the inland em-
pire, severe cases when the thermometer marks
minus zero being infrequent and brief. Usually
there are several snowfalls during the winter, but it
quickly melts, and seasons of snow of more than
ten days are seldom experienced. Sometimes, how-
ever, such seasons occur. The climate of the
Walla Walla valley is reported by the signal
officer to be an almost exact counterpart
of that of Norfolk, Virginia. The largest sea-
son in that city for locality in the world,
and much better than that of the Willamette valley,
in Oregon. Rains never interrupt harvest, as
farmers pile their grain a their fields after cutting
or threshing it, without fear of damage. I have
seen a pile of ten thousand tons of grain in sacks
stacked out of doors beside the railroad track at
Walla Walla. Farmers plow till Christmas. Seed that
doesn't germinate in winter will come in spring.
The yield of grain this year from this valley was 30,000
tons, 20 per cent less than last year's abundant. The
falling off this year was due to dry weather during
the last weeks of the growing season.

The soil of the Walla Walla valley improves with
use. Fields which a few years ago were poor and un-
fertile, are now splendidly productive. The ex-
planation of this is found in the cultivation here-
to assert in the lower soil which rises and enriches the
crust upon which the drier is made. Extraordinary
crops are now and there recorded each season. But
from the best information we have, I learn that the
average yield in good seasons is twenty-six bushels
per acre. The great bearing of the Walla Walla
country is Portland. Portland ships in return. Its
country over each fall, hunting crops from farmers
usually take the crop as soon as harvested, and
paying a round advance and allowing the farmer a
whose time account in settled quotations at any time
within a specified term. Thus a farmer sells
wheat in the fall way to Europe, and were he to hold
he pocket the greater part of the pay for it may hope
or gain with. He is taught that from city to city
This is the chief market; but the mills at Walla
Walla and at other local points take a good deal,
shipping their product of flour to Europe. The
grain of eastern Washington does not bring as much
as the Willamette valley (Oregon) wheat in the
markets of Liverpool by two or three cents per
bushel. This is the fault of farmers who have not
taken proper care in the choice of seed wheat. There
is no reason why the wheat of this section, if the
growth of good seed and properly cleaned, should
not be equal to that raised anywhere. Instances
grown this. Jacobs Bros., millers of Walla Walla,
who can buy selected lots of wheat, sell great
quantities of flour in the San Francisco market, in
competition with the California product, and get
better prices than rule for the best California
brands.

During the past year railroad construction ranks
in Washington, Idaho and Montana have drawn
heavily upon the Walla Walla valley for farmers'
supplies, and at prices which make the market ex-
ceptionally good for producers. Hay, which, beyond
local demand, has heretofore been a dead crop, has
sold at fine figures. Go lands thrive in the Walla
Walla valley. I have been told that of 60,000 acres
under the control of the Oregon Railway & Navigation
Company in this valley, 40,000 acres have been sold
at prices ranging from $10 to $50 per acre. Land
is worth from $10 to $50 per acre. Land
is worth from $10 to $50 per acre. Land
is worth

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FLEETWOOD,

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Ship Stores, Garden and Grass Seed.

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Butchers and Packers,

And Dealers in All Kinds of

Fresh & Cured Meat, Bacon, Hams & Lard,

Wholesale and Retail.

Stalls 32, 33, 34 and 35 Central Market.

SUPPLYING SHIPS A SPECIALTY.

A. H. JOHNSON,

Central Market,

Wholesale Butcher and Packer,

Special attention paid to supplying ships.

Highest cash price paid for all kinds of fat stock.

OUR JOBBING TRADE.

The Showing Made by Portland's Wholesale Dealers.

$10,000,000 REPRESENTS THEIR UNITED SALES FOR 1882.

A Record of Which Every Citizen of Oregon May Well Feel Proud.

Portland has always been famed for the extent of its wholesale trade. From the days when Canemah and Milwaukie, Oswego and Salem, were joined through Portland multitudes of teams direct to her doors to trade, it has never ceased to develop and increase its jobbing trade. Her older houses have seen it steadily grow, and the younger ones have come in early to behold its splendid proportions, and wait for business to come to them, but not ever by their energy and splendid facilities must they see massed in front of The past year has been the banner year for the jobbing trade of Portland, but has been exceeded. The establishment of several large houses by energetic outsiders has resulted in the presence of new lines of goods that heretofore have not been represented in this market, and the enterprise of the older houses in keeping pace with the progress of the times, and the increasing demands of their patrons, has resulted in a large increase in the stocks carried by them. The accessibility of Portland to the entire country and ease of access to it from every point of the compass, has made it the favorite point for the location of the headquarters of commercial travelers, who, with the advantages of railroad and steamboat facilities, can reach every point in the country tributary to Portland, and return to their homes every night. This is well for the city, for it brings to it the money which is spent by these men in their travels, and which would otherwise be spent in other cities. The establishment of branch houses in Portland by the wholesale dealers of San Francisco is another feature of the past year, and it is of no little importance to the city. Many of these houses have been established for years, and have become solid institutions, which are a credit to the city in which they are located. Their business is conducted on the most liberal principles, and their prices are as low as the same class of goods can be purchased for in any market. They have been established here because they found that it was to their interest to be here, and they have found it to their interest to remain here. Their success is the best evidence that Portland is the best point for the location of such houses. The capital of many of these houses has been materially increased during the past year, and the facilities for handling goods have been greatly improved. Many of them have been compelled to seek new and more commodious quarters, and have built or leased buildings which are models of convenience and adaptability to the business for which they are used. Four years ago the wholesale trade of Portland was confined to a few lines of goods, principally groceries, hardware, boots and shoes, and dry goods. Now there is scarcely a line of goods that is not represented in the wholesale trade of Portland, and in many lines the stocks carried here are equal to those carried in San Francisco. The increasing number of jobbers has also had its good effect upon the retail trade. The class of goods now required to satisfy the demands of the country buyers are of an entirely different character and of a much more fashionable nature than formerly required for that trade. The change in the preference in fashion for dry goods has varied from 25 to 5 per cent; in some instances even a greater change has been made. Formerly the country merchant was content to buy a few pieces of a kind and make new ones, formerly known in this market, have now passed out. This has met with remarkable success during the past year, and it is of no little importance to the jobber of Portland, worth a good deal to their new store, during the last few months, pressed on all hands.

Selling, Smith & Co., druggists, paints, oils, etc., say: "The wholesale drug trade during the past year has shared in the general prosperity which has attended all businesses in the city. The increased facilities afforded by the opening of new roads have been of great advantage, and have opened up a large territory which we supply from

The Daily Oregonian.

MONDAY MORNING, JAN. 1, 1883.

PROGRESS OF THE NORTHWEST.

In any review of the growth of Oregon, Washington and of their prospects for the future the two divisions may naturally be considered as one. Their progress has been identical. And in the changes now rapidly coming they will share a common destiny and enjoy a common fortune. Much capital is now apparent than at any time in their history. Hitherto their growth has been slow. Since the first settlers chose more than forty years have elapsed. In much less time many populous states have sprung up around us. Kansas and Nebraska grew great and crossed by the early emigration to the Pacific slope, at that day had not, what is to-day. They now contain two millions of people. Oregon has been settled longer than Minnesota; yet Minnesota contains a population of nearly a million. The slow growth of Oregon has been due to easily perceived and often explained causes, chief among which are our distance from the centers of population and our lack of railway connection. Besides, our location has been overshadowed by California and till recently regarded as little more than a dependency of that state. There has been growth indeed, and rapid growth, but had Oregon and Washington with their climate, soil and all their varied attractions been as easy of access as Kansas, Minnesota and Iowa, their population would not be numbered by millions, and every interest would have attained corresponding prosperities.

Fortunately, however, this period of isolation may now be regarded as practically at an end. The present year will give us railway communication with the east. Local railways, building and to be built, will speedily reach all the more important parts of Oregon and Washington. Boundless capacity for development is seen discovered a energy and capital are combining upon it. The Pacific northwest will grow as a whole. Oregon and Washington have a common history and will share a common destiny. In geographical features they are very similar. Their resources are common. Both abound in fertile lands. Both have great resources in lumber, iron, coal, the precious metals, pastures and fisheries. In time—and the time is not distant—they will become two of the greatest wheat and wool producing states in the union. They will also become manufacturing states; but we must expect their development in this direction to be slower. Yet there are here all the natural facilities and most of the necessary raw materials for staple manufactures; and by the time there is sufficient consumption to start a profitable market we shall have a well developed manufacturing industry.

In moral, social and educational advancement Oregon and Washington have long and worthily held high place. In some of these respects it may be doubted whether the introduction of the new and powerful material forces now beginning to move and operate among us will produce a change for the better. New elements will be introduced which will disturb old conditions and produce many new consequences. A community long isolated will be obliged to absorb and assimilate new and powerful forces, and the operation is sure to produce an important reflex action and effect upon itself. But in the end social progress is the invariable consequence of these admixtures and resulting changes; in fact the contact of people with people and of race with race, and the stimulating effect of such contact on all the classes participating in it, may well be considered the main moving force of progress in civilized life. We have in Oregon and Washington a population composed of the very best material. In intelligence, morality, love of order and all the qualifications of good citizenship, it will compare favorably with any equal population in the United States. Paradoxical as the statement may at first appear, the remoteness of our people from the great centres of social, political and industrial activity has given them a wide horizon. It has enlarged or extended the range of their vision; it has enabled them to take in the whole country and indeed the whole world, and to avoid the mistake so common among men of supposing that one's own locality is the most important center. Thought, observation, experience, obtain a wider range from the exertion and travel necessary to reach the last remaining portion of the country which can now be called "the northwest;" and the toilsome march across the plains of thirty or thirty-five years ago to this day bears fruit in the character of thousands among us.

Washington is entitled to admission into the union on an equality with the other states, and to the additional consideration which admission would give her. Her population is now three times and her actual wealth five times as great as Oregon's were upon her admission as a state. No one of the newer states has been so deserving of admission at the time of its advancement to this honor. There is good reason to hope that the bill for Washington's admission, now before congress, will pass during the present session. This would increase the power of the northwest at the national capital and enable Oregon and Washington to do more for their advancement than they have yet been able to accomplish.

Heretofore the growth of this remote northwest has been mainly from within. In the new era now upon us it will be chiefly from without. We shall have increased activity, larger business, great gain of individual and aggregate wealth, but not necessarily a more virtuous, a more intelligent or a more happy community.

OUR ANNUAL REVIEW.

In accordance with its annual custom THE OREGONIAN presents its readers to-day with an elaborate review of the growth and industrial condition of Portland and the northwest. It needs no praise from us; its well-filled columns, its exhaustive tables, and its comprehensive articles on the material development of the year, carry their own commendation. The matter has been prepared with great care, and may be relied upon. The picture it presents of the present condition and future possibilities of the country and our city is a fascinating one; and for a city of less than 35,000 inhabitants it is surprising.

During the year just closed 642 buildings have been erected in Portland and its suburbs, valued at $2,077,600. Of this amount over $2,000,000 has been expended for business and industrial buildings alone, while the dwellings, 459 in number, have added nearly a million of dollars more to the wealth of the city. Our manufacturing establishments, with the assistance of 678 busy hands, have turned out a product of $7,431,800, an increase over the census returns of 1880 of $4,432,000. Of this amount our sawmills produced over $1,000,000 worth and our iron works $710,000. The wood and iron industries together produced nearly one-half of the total value of manufactured work, and indicate clearly what powerful adjuncts they will become in a few years to the industrial development of the city. The power of the press is shown by the employment of over 200 hands and a product of $176,000, ranking fourth in the list. Furniture comes next with $120,000, followed by the planing mills with a product of $431,000. The entire exhibit is a gratifying one, and assures that Portland is daying for foundations for future superstructure of solid and deep.

It is to our manufacturing development that we must look for permanence more than to any other one branch of industry and no one can look at the figures presented this morning without feeling a glow of satisfaction at their portent.

Our commercial statistics afford a like cause for congratulation. During 1882 the trade of Portland, through its railroad and steamboat connections, with the interior and with its seaboard, and through its numerous and important branches, even reaching 50 per cent. The wholesale trade of Portland last year was in round numbers $20,000,000, a sum that probably never equalled by cities of similar size in the world. The boundaries of this trade have been extended, and in a large number of instances our local dealers have successfully occupied fields formerly held by San Francisco houses.

The imports of the year have fallen largely in consequence of the reduction in the tariff, but even in the matter of imports Portland has a showing to make. We have imported $15,148,081 worth of goods, a million of which, valued at $600,000, were from San Francisco and other coast ports, and $14,548,081 from all foreign ports. A noticeable feature in the statistics is the fact that harness and saddlery, tin-ware and several other articles have been brought in very small quantities, although the actual sales of these articles figure largely in the jobbing trade. This seeming discrepancy is accounted for by the fact that home manufactures have supplied the demands of customers with perfect satisfaction.

Our exports in 1882 to foreign countries were $2,472,136, an increase over those of 1881 of $82,111,913. Of the amount wheat, flour and salmon comprehended all but a few thousand dollars. The domestic exports were $6,861,952, a total of all exports $15,646,188, or nearly $7,000,000 less than our imports. The destination of breadstuffs shipped from Columbia river has been almost without exception to European countries, while considerable lumber has been sent to China. A growing trade is springing up with the latter country, formerly by the recent establishment of a regular monthly steamship line between Portland and Hongkong.

Real estate transactions for the year have been much larger than ever before, reaching the surprising figure of $6,646,700. The cause of this is set forth in an article on another page reviewing the business of the year. The salmon pack and shipments, although not as large as last year, present a gratifying phase, however, as the direct foreign exports have been greatly increased over preceding years, San Francisco having taken our product heretofore very largely, and exporting it from their port. The salmon exported to foreign countries direct during 1882 amounted in value to $2,219,709, while the amount going to San Francisco was but $817,012.

Besides the above figures, comprehending the more important matters in which every resident of the northwest is interested, may be mentioned the internal revenue collections of the past fiscal year from May 1st to December 31st, and omitting to $44,546.

The city has expended in the improvement of streets $354,044, or $79,000 in excess of 1881, a sum almost half as large as the great city of Chicago expended for the same purpose. East Portland has also paid out a large sum for this object during the year. In fact the material growth of Portland has been fully 50 per cent. in nearly everything that tends to make a city prosperous.

Nor have Oregon and Washington Territory at large been behind in improvement. From every section comes cheering news of increasing wealth and population, and a healthy development during the year. In several instances this growth is shown in detail in other portions of the paper, from which it will be seen that the year of prosperity has not been confined to Portland alone. It has been general throughout the northwest and is only the harbinger of what is yet to come.

In preparing this number of THE OREGONIAN the tendency of the matter to grow beyond the limits assigned to it became apparent as the work proceeded. In consequence it became necessary to generalize in many articles in which details would have been interesting and valuable. Many parts, therefore, are shorter than we could wish. In presenting a work of this kind it is extremely difficult to originate and carry out a proper scheme of proportion; in other words to secure a commodious arrangement and distribution of matter. In spite of all efforts many things have been omitted in this paper which we would have been glad to insert in it. Large as this number is beyond all precedent, it still has its limits, and we go to press without matter which we had hoped it would carry.

It is a fact not generally known that the tonnage in the Puget Sound trade is greater than that of the Columbia river. But while this is true, the value of imports and exports of the Sound falls very far below that of the Columbia river. Ships come to the Sound empty and carry away cargoes of coal and lumber, while they bring to the Columbia proportionately much less ballast and merchandise, and carry away valuable cargoes of grain, wool and salmon.

For the whole country, and in particular for our own portion of it, the new year begins under auspices of the most favorable kind. There is every evidence around us of continuing and increasing prosperity. In all its career of thirty-two years THE OREGONIAN has never wished its readers a happy new year under circumstances as favorable to the general welfare as on this occasion. And may the happy new year continue to all till the year grows old!

A great deal of matter, prepared expressly for this issue, has been crowded out. We regret this, but the matter will appear in future issues. This explanation, it is hoped, will make it apparent to several localities and interests on which articles have been prepared that they have no idea intentionally neglected.

Orders have been placed with two of the leading Pennsylvania steel mills by the Oregon Railway and Navigation Company for 20,000 tons of steel rails to be delivered the coming season.

The great pressure of matter in our annual review has forced out a good deal of our regular telegraphic report. We have, however, compiled the most important news.

The commercial and other statistics printed in this issue of THE OREGONIAN will make the number an invaluable one. Copies should be preserved for future reference.

A matter of much importance to Oregon is the passage of the bill through congress to appropriate $70,000 to reimburse our state for expenses of the Modoc war.

MEETING NOTICES.

I. O. O. F. Progress Lodge, No. 24.—All officers and members are requested to attend our regular meeting this Monday evening, January 1, 1883, at 7:30 o'clock, as the new officers will be installed. Members of other lodges and all visiting brothers cordially invited. By order of the Lodge.

D. S. TOLAND, Rec. Sec.

Attention, K. of P. Ivanhoe Lodge, No. 10.—Regular meeting this evening at 7:30. Installation of officers for new term, and other important business. By order C. C.

W. H. BROWNING, K. of R. & S.

Multnomah Engine Co. Benevolent Association.—Special meeting Tuesday, 2d January, 1883, at 7:30 P. M. Business of importance. Members of the Association are requested to attend. By order of the President.

T. B. TRAVERS, President.

BORN.

In this city, Dec. 30, to the wife of Clarence M. White, a son. Twins.

DIED.

In this city, Dec. 30th, of consumption, Thomas Brown, a native of Kingston, Ontario, Canada, aged 30 years 7 months and 6 days.

In Walla Walla, W. T., on 31st inst. John L. Cook, aged 49 years 7 months and 6 days.

The funeral services will be held at Hoyt's Methodist church this (Monday) afternoon at 2 o'clock. Friends and acquaintances are invited to attend.

NEW TO-DAY.

FOR SALE.

2 DESIRABLE RESIDENCE PROPERTIES ON Third street, between Market and Mill streets, cheap. Inquire of WILLIAMS & WHITWELL.

2 FINE RESIDENCE LOTS ON THE SOUTH side of Market street, between Fourth and Fifth streets, cheap. Inquire of WILLIAMS & WHITWELL.

2 LARGE HOUSES AND LOTS, BARN, etc., on Eighth street, between Hoyt and Glisan, in addition to Sixth Portland, and 2 desirable lots on Front street, between Hoyt and Glisan, in East Portland. Inquire of O. R. & N. Co.

2 LOTS ON THE SOUTH SIDE OF EAST Portland.

2 LARGE HOUSES (9 ROOMS), BARN, etc., on Eighth street, between Hoyt and Glisan, in addition to Sixth Portland, and 2 desirable lots on Front street, between Hoyt and Glisan, in East Portland. Inquire of O. R. & N. Co.

WANTED—PURCHASERS FOR 2 DESIRABLE residence properties on Third street, between Market and Mill streets. Inquire of WILLIAMS & WHITWELL

AUCTION AND COMMISSION.

GILMAN & CO.,
Auctioneers and Commission Merchants,
No. 43 First St., bet. Pine and Ash.

REGULAR AUCTION SALE
HOUSEHOLD FURNITURE
CARPETS, ETC.
TUESDAY, JAN. 2, 1883,
Household Furniture.
GILMAN & CO., Auctioneers.

SPECIAL TRADE SALE
BY AUCTION
OF
MERCHANDISE
ON WEDNESDAY, JANUARY 3, 1883,
Boots, Shoes, Hats, Suits, Show Cases,
MENS, YOUTHS' AND BOYS' CLOTHING,
Underwear, Hosiery, Paperies, &c.
GILMAN & CO., Auctioneers.

NEW AUCTION HOUSE.
JAMES ARMSTRONG & CO.,
Real Estate and Gen'l Auctioneers,
Office and Salesroom,
No. 102 First St., Portland, Or.

REAL ESTATE IN ALL PARTS OF THE COUNTY, CITY AND VICINITY, including dwellings and business property, sold at auction or private sale.

Stocks and tracts of land sold either at auction or private sale.

Personal effects—consisting of horses, carriages, vessels and personal property.

Public sale, with proper advertising, will be made for country, suburban and city property.

Private sales will be thoroughly advertised.

Persons wishing their property thoroughly advertised in our catalogues should call and not less than one week before sale. A regular sale of real estate will be held every Wednesday by auction.

JAMES ARMSTRONG & CO.

REFERENCES, by permission—Hon. Geo. H. Ainsle, Hon. H. W. Corbett, J. B. Montgomery, Henry Failing, Esq., First National Bank, Or.

BALLS AND PARTIES.

NEW YEAR'S BALL.

PALMER & POREMAY

Will give a grand New Year's Ball at their

ACADEMY HALL,

Corner of Second and Salmon streets, on

NEW YEAR'S NIGHT,

MONDAY, JAN. 1, 1883.

Tickets, $1 00 - - - - - - - - Ladies Free

Music by Brey's Academy Hall Orchestra.

Tickets to be had over at the door.

NEW YEAR'S BALL
AND ENTERTAINMENT,

Under the auspices of the I. O. O. F. and A. M.

MASONIC HALL

Monday Evening, January 1st, 1883.

COMMITTEE: James Orr, Kendall Cook, Robert Crawford, A. H. Henderson.

FOR SALE—REAL ESTATE.

LOTS AND BLOCKS
IN ALL PARTS OF EAST PORTLAND AND ALBINA, for sale by E. QUARRIE, office in postoffice building, East Portland.

GAY'S ADDITION TO ALBINA.

THIS FINE TRACT OF LAND, situated a short distance north of the O. R. & N. Co.'s shops and Machine Shops, is now offered

FOR SALE

At reasonable rates and on easy terms.

The land has a uniform slope to the south, easy of access.

Gay's Addition has many features to make it a desirable place for investment, being in close proximity to the gigantic improvements of the O. R. & N. Co.

Lots can now be bought on the installment plan—one-fourth cash, balance in monthly or quarterly payments.

Prices range from $100 to $300 per lot.

For all information call on or address

PARRISH & CORNELL,
Agents, 45 Washington st.

A FEW LOTS LEFT IN PROSPECTUS ADDITION to Albina. Highest location. Will be sacrificed for immediately. Inquire of WEEKS & GLISAN, 4 Washington street.

20 ACRES OF HIGH LAND, most beautifully situated, suitable for vegetables, berries or fruit, 1 mile from the corner southwest of the Q. M. Depot, U. S. A. $125 per acre. BLAKE-WEEKS & OLIVER, 4 Washington street.

FOR SALE.

THE BEST BARGAINS EVER OFFERED in Portland, within First Addition, 16 cottages and residences, within 5 minutes' walk of the corner of Jefferson street Ferry. Home sites also for sale, located so that the land will be higher in value every month and every year. Terms to suit purchasers. Apply to or address, with stamp, for circular, A. L. STINSON, 1 Washington street, Portland, Or.

FOR SALE.

THE BEST BARGAIN EVER OFFERED in Portland. 16 cottages and residences, within First Addition, on the line of Jefferson street Ferry. Home sites also for sale, located so that the land will be higher in value every month and every year. Terms to suit purchasers. Apply to or address, with stamp, for circular, A. L. STINSON, 1 Washington street, Portland, Or.

FOR SALE.

HOUSE AND LOT in Albina. Inquire of Dodson & Co., Agents, 1st door from Stark, Front street.

FOR SALE.

HOUSE AND LOT in Albina. Inquire at No. 10 First street, or Box 1, Albina.

FOR SALE.

$1 ACRES OF FINE TIMBERED LAND, all fenced, with house and barn, and well of water on the premises; it is all very fine land. Price, $1,000; terms easy. Apply at this office.

Pieces of land on Mount Tabor, for sale on easy terms. Inquire of HARRISON R. GRAY, Agent, No. 2 Washington street.

120 ACRES $2750.

SITUATED 5 MILES FROM OREGON CITY, 80 acres in cultivation, 30 acres of black soil, 10 acres in orchard, good house, barn and outbuildings, 1 mile from school-house, 2 miles from steamboat landing, 1 mile from Stafford station, on railroad. Terms—$1,000 cash, balance in 5 years at 10 per cent. Apply to HARRISON R. GRAY, Agent, No. 2 Washington street.

BUSINESS CHANCE.

BUY ACRE LOTS IN ALBINA for $100 each; 10 per cent cash, balance 1, 2 and 3 years. Inquire of owner, 1 mile south of Albina, on Albina road, or address Box 1, Albina.

FOR SALE WITH HOUSE AND LOT, 3 blocks from Albina ferry landing, 2 blocks from Albina road. Inquire of owner, 1 mile south of Albina, on Albina road, or address Box 1, Albina.

FERRY, WHITE & CO.,
Real Estate Agents, No. 208 Stark street.

FOR SALE.

A Large Tract of Land lying North of Albina

Will be Sold Cheap within the Next 30 Days.

W. H. CHENOWETH,
Office at Stinson, Church & Co.'s, Ore. Ferry.

The Daily Oregonian.

MONDAY MORNING, JAN. 1, 1883.

CITY.

New Year's Blizzard.—Like decent, disagreeable, old last wind prevailed yesterday. It came the Columbia river past in the Cascade mountains to the left and proceeded up the valley, ...its ilok all day, even to two hours ... The mercury went down to zero freezing point, and there are good ... skating on Guild's lake about Wednesday. ... Weather reports from the Inland ... Empire say that the upper Columbia, ... thermometer marked as follows: ... Umatilla 6, Cascades 12, intermediate ... Spokane snowstorm, Snake river cut ... and Alameda and all boats went into ... There is strong probability that ... will be packed with ice in a ... Mr. Sappho's success ... of bringing a number of young ... energy to his section.

Rejoicing.—A broom flying from the flagstaff of the engine house, two others nailed to the doors, and a liberal display of bunting ... following day claimed the ... of the waters. During the year ... also be claimed by Eo. and Co., No. 1, whose ... kept at Ker's House, which has ... Mr. Sappho's success ... Thursday, ... Friday, ... Saturday, ... Sunday, ... Monday, ... Tuesday, ... Wednesday,

[illegible]

The Remarkable Record Made By the City During the Year Just Closed.

About $3,000,000 Expended for Business Blocks, Residences, Factories and Docks.

Portland, East Portland and Albina Becoming One Great Commercial City.

The Building Improvements of 1883 Trebled—Prospects for the Coming Year.

Nothing more clearly indicates the growth of Portland during the past year than the record of building operations published below. It is remarkable no less for the gross amount expended than for the fact that over two-thirds of it was expended in enlarging our facilities for carrying on the immediate business certain to pour into our city next year from the completed Northern Pacific railroad. It indicates the determination of our business men and capitalists to allow Mr. Villard's declaration that Portland was unprepared to handle this vast volume of trade, to maintain its show of reason no longer. To accomplish this result over $1,000,000 has been paid out for construction of business houses and blocks alone, while another million has been expended in docks, warehouses, factories and hotels. This large amount of money has all been invested in necessary buildings, and not for speculative purposes, as in many cities of the east. Every house and store has been occupied as rapidly as finished and hundreds have been compelled to put up with the meanest accommodations for lack of more. The supply that has been produced by capital and labor has been wholly inadequate to satisfy the enormous demand made by desirable tenants.

In round figures we have spent during the past year $2,974,600 for new buildings, of which $2,466,600 has been expended in Portland, $419,000 in East Portland, and $89,000 in Albina. The new business blocks and stores, if placed in a direct line side by side, would reach a distance of over a mile. Our new residence buildings are with few exceptions of handsome architectures and more than average cost. The building of the year has been almost entirely of the better class of structures and there has been a noticeable lack of cottages and small houses, which make up such a large percent ge of the value of building operations in eastern cities. The average cost of the buildings erected in Portlands during the past year was $1600, an astonishing figure when the size of the city is taken into consideration.

SOME OF THE NEW BUILDINGS.

The architectural beauty of many of the new buildings cannot be excelled by any city in the world, and credit is due to Portland's architects and builders for that beauty—to the former for their skill and taste in designing the elegant structures that adorn our streets, and to the latter for the admirable manner in which they have carried out those designs.

Among the more noticeable of the buildings erected during the past year are the four-story brick block of Dolph & Thompson, on Front street, between Pine and Ash, built at a cost of $200,000, including the dock in its rear, Williams, architect, and Lewis, builder; First National Bank, $125,000, Williams, architect; Allen & Lewis, three-story brick block, $125,000, Williams, architect; Johnson & Appelman's three-story brick block, $40,000, Krumbein, architect; George F. Gregl's three-story brick block, $35,000; Mrs. Couch's three-story brick block, $60,000; the brick blocks of Nicolai Bros., B. Verdier, Trenkman & Wolfe, J. W. Cook, C. A. Alisky, P. W. D. Hardenberg, and several others of extensive proportions and considerable cost. Among the handsomer residences may be mentioned that of Captain George W. Flanders, costing $40,000; ex-Senator George H. Williams, $25,000; R. B. Knapp, $35,000; Bishop Morris, $20,000, and many tasteful houses of scholarly cost, ranging from $8000 to $20,000. The two school houses—Failing and Couch—Krumbein, architect, are unequalled on the coast for beauty and convenience and their fair proportions are the subject of general comment by every one who visits our city.

NOTES AND COMMENTS.

The programme of building operations during the past year has indicated briefly the portions of the city to be devoted hereafter to special branches of trade. Front street is being built up solidly with extensive wholesale houses, and the massive structures now being erected or recently finished are to be devoted to that line of trade exclusively. The tendency of the retail trade is to move west and south, and that of the warehouses, shipping merchants and heavy dealers to move in the direction of the new depot. All the better class of residences are located upon the elevated suburbs on the west and south, and it will be but a few years before the hills will be covered with handsome villas and mansions, while trade will occupy all the streets as far back as Fifth. During the past year Front and First streets have received most embellishment in the way of new business houses. Morrison street has given a strong indication of its future value as a highway of trade, and Second has received a fair share of new structures, especially north if the Chinese quarter.

The tendency of some branches of trade to concentrate around a great depot has led to the erection of a large brick block on the corner of East Park and G, and possibly business may creep westward at more rapidly in that portion of the city. The new buildings of 1883, as far as known at present, will be distributed in much the same way as those of the past year, with a tendency to move back farther than before. The erection of two large four story block on Second street will add to the good appearance of a street heretofore thought given up to Chinese entirely, while the construction of the large hotel on the block immediately west of the post office, if carris lous, will prove a powerful magnet in drawing retail houses in that direction. The great tendency felt by many to look for business to concentrate in the direction of the new railroad depot site has not been reciprocated to any appreciable extent, and after the first excitement spent itself a reaction quietly commenced, helped along by the general feeling that the city's growth could not be confined to any one portion, but that the natural demands of business and society would lead it in certain channels equally distributed over the city.

The great works of the railroad companies at Albina have caused that suburb to have a heavy growth during the past year, and it is being built up by workmen and people of small means almost exclusively. East Portland has erected several fine buildings, one or two of quite metropolitan dimensions. A fair share of business has been controlled by the portion of the metropolis, and the increasing number of mechanics and people of ordinary means has led to the construction of more small houses, proportionately, than in Portland. The better the condition of our ferry system the more will mechanics and clerks live across the river, where rents and real estate are much cheaper than on the east side, and 1883 will probably witness an increase of more than 100 per cent. over the building of the past year.

BUILDING OF 1883.

Notwithstanding the great amount of money spent in the construction of new buildings during the year just closed, the work of 1883 is likely to show double the expenditure of 1882. Already work is commenced on the foundations or plans for buildings to cost over $7,500,000, and a large number of other structures of extensive proportions are contemplated, work to commence as soon as the rainy season is over. The massive depot of the consolidated railroads of the Villard system is the greatest of these structures, to cost $1,000,000. Work will be commenced on the foundation in a short time and the building steadily pushed to completion. Two or more large hotels are certain to be erected, although nothing can be made public at present. The steam flouring mill of the new company recently organized, will cost over $100,000. The building of the Oregon Canning Company and the new pottery plant will add materially to the value of the year's operations, as it has been generally ascertained that a number of elegant residences will be erected equal in cost to any of those finished at present, in one city. The new theater building to be occupied by the Ellis Varieties Company, will cost about $50,000, and be conveniently situated on Second street. Shaw & Dawson's Pleasant Hill, on First street, will cost about $27,000, and is now under construction. A new planing mill is contemplated for East Portland, to be built in the spring.

The large four-story blocks of Henry Weinhard, on the corner of Second and Ankeny, and of Dekum Bros., on the corner of Second and Washington, will add much to the adornment of those portions of the city. Mrs. Dr. Odgen will erect a large and convenient sanitarium early in the year for the benefit of those who desire home treatment of disease. A number of manufactories will be built, and extensive improvements made in several of those already constructed. Nicolai Bros. will erect a new planing mill in North Portland, adjoining the present one, a new sawmill at Sellwood capable of sawing 25,000 feet per day, will be added to the number now running, and the great plant of the Oregon Iron & Steel Company, at Oswego, will be certain to be the means of developing other enterprises to which thousands will be expended.

Albina will receive more attention during 1883 than any other portion of the metropolis in process of size. As the terminus of numerous railroads, its 20 warehouses and elevators will be commenced by the railroad company, and hundreds of stores, machines, and other buildings will be hastily to the final value of the year's operations. East Portland will not leave the growth of Albina, but its development will be larger than in the past year, several business blocks of considerable value having been planned, and the number of people considerably increased. No reliable estimates are certainly known, but the ratio between the two Albinas are called of and may possibly be closed on upon before the spring building season opens. Sellwood, Brooklyn, Milwaukie, Mt. Tabor, Alameda and other suburbs are certain to redouble their share of growth, and be day when Portland is one solid city from Swan to Rose islands on each side of the Willamette, will seem far less distant when passed or ended as it does now.

For convenience in referring to the following list of buildings they have been classified with regard to their location and class, taking business houses first.

BUSINESS HOUSES.

PORTLAND.

First National Bank, 2 story brick, Stark building, cor Second and Oak $125,000
J. W. Cook, 3 story brick block, on Morrison and Front 12,000
Caldwell & Co., 2 story brick block, on Front and Oak 5,000
Corbett, Failing & Co., story brick, cor Front and Oak 12,000
Bank of British Columbia, 2 story brick, cor Front and Oak 10,000
Ladd & Tilton, 2 story brick block, cor Front and Oak 10,000
Corbett, Failing & Co., story brick addition to block, cor Front and Oak 12,000
Ladd & Tilton, 2 story brick block, cor Front and Oak 5,000
Bank of British Columbia, 2 story brick addition to block, cor Front and Oak 5,000
Ankeny & Burlingame, 2 story brick block, cor Front and Oak 10

FIRST NATIONAL BAN

Description of their Costly and Handsome New Edifice.

BRIEF HISTORY OF THE INSTITUTION FROM ITS INCEPTION.

Organized in 1865, it Took and has Maintained the Position of the Leading Banking Enterprise of Oregon.

Among the many improvements which ... exhibit of ... progress and prosperity of Portland during the past year one of the most prominent and in which there is more than passing interest to ... is beyond question completed in the First National Bank building completed ... Both in design and beauty of ... this structure is unequalled in this city, ... the southeast corner of First and Washington streets, the center of business where ... and the ever widening influences ... new home it starts in the 4th year of ... our ... wealth and business interests of the place ...

The building is ... feet and is three stories ... which at the ... has a most imposing ... It is built ... beauty and ... foundation of ... the ... laid of concrete ... bottom of trenches five feet in width ... giant walls of a size proportioned to the ... weight of the superimposed structure, rising ... level of the sidewalk. On this is a plinth ... course two feet in height, of ... which the walls for seven feet are of ... Lascars, brought from the quarries ... near Oregon City. From this massive ... secure foundation rise the ... with cement finish, and ... from which ... the ... surmounted by ... Corinthian columns ... The ... kitchen in diameter and weighs two tons ... belt courses, main cornices, pedestals, and ... terior ornamentation are of galvanized ... white metal of beautiful and appropriate ... Cash ... The top of the structure is surrounded ... handsome iron railing rising from the cornice ... ornamented with panels and ... with a finish of galvanized iron. The steps ... entrances of both fronts are of granite and ... a sidewalk of artificial stone ...

The entire lower story of the building is ... by the officers of the bank. It is ... feet, while at the rear are two smaller rooms ... the directors and a private room for the ... These rooms are fitted up throughout in ... richness never before displayed in this city, ... are admirably arranged for the transaction of the immense business of the concern. The ... walls, mantels, doors, vault-balcony, ... very woodwork of furniture are of mahogany ... polished. The windows are of plate ... finest quality, and the frames and casings of ... which, contrasts beautifully with the ... mahogany. The ceilings are deeply panelled ... and in a beautiful and tasty style. The ... the cashier, tellers, clerks etc., are ... ranged in a manner which affords each ... space and light. The tellers have ... visions for themselves and their ... drawers are separate desks for the ... change, loans and collection ... arrangement and division of the ... been carefully prepared for the convenience ... employees of the bank and its depositors.

The safety of the books and funds of the ... ment is provided for by two vaults, one ... other. Both feet in dimensions. All iron ... and balcony afford access to the upper ... vaults in which the books are stored ... are of the latest and most approved ... furnished with fire and burglar proof ... lower is situated two burglar proof safes, ... ing seven and the other four locks, furnishing ... combination and chronometers locks, thus ... a double safety for the valuable contents ... at the same time forming an elegant addition ... furniture of the bank.

The entrances are furnished with double ... vault is, one set which swing on hinges, and ... set of double sliding doors, which during ... hours are concealed in recesses in the walls, ... space outside the counters and the vestibule ... floored with encaustic tiles of brilliant colors ... resting on a bed of heavy cement. Along the ... are placed handsome and substantial desks ... nished with pens, ink, etc., and supplied with ... containing blank checks, notes, drafts, and ... other papers needed in the transaction of ... in order that dealers may prepare or examine ... document they desire. The desk of the ... of the rear of the room, and is ... by ... and so situated as to be easily ... and convenient to a private room in which ... retires for consultation with them if necessary. ... The president's and directors' rooms are ... in the same style of richness, the floors being ... ered with Wilton carpets, the desks, chairs, ... ture, of mahogany, upholstered with leather, ... walls are decorated with large oil paintings of ... beauty and value ...

The upper stories of the building are divided ... some sixty suites of rooms of ... finished in ... nation of black walnut and ... lighted by plate ... windows, the sashes hung with cast iron ... and copper chains ...

The building is warmed by furnaces ... and every room is furnished in addition with ... ive manifold of which are of mahogany of ... design and workmanship, and the lowest ... of ... painted in ... style. The bright ... fires burning in these grates give the ... ... and homelike appearance, and ... is made for the artificial lighting of the ... partments by elegant chandeliers and lamps of ... ... design and neatly finish placed at ... able points ...

The First National bank was ... its name ... the first bank organized on the Pacific coast ... the national banking law, and remained for ... years the only one ... It was organized early in ... and opened its doors for business in May of ... year with a capital of $150,000 ... Its ... were ... and ... ... of which are owned and controlled entirely by ... sons of Oregon ... The opening was made ... advertisement in The Oregonian of ... ing the date the bank was the designated ... financial agent of the government, and ... would be drawn on San Francisco and ... ... In August, 1865, the ... of the stock of the concern passed into the ... the gentlemen who have so successfully ... the business and extended its ... ... has been increased in an amount ... with the growth of its business, which ... with the progress of the city and the ... ...

GRAIN GROWING.

Complete History of Cereal Productions of the United States.

INTERESTING FACTS CONCERNING OUR EARLIEST FARMING.

Statistics of America's Grain Exports and Production.

[illegible] compilation

The production of cereals in the United States has attained such [illegible] and the amount exported has increased so rapidly that the people of this country have also a deep interest in the [illegible] which exist in the markets of the world. In addition to the [illegible] which are annually [illegible] there are those of the future. From the [illegible] those [illegible] the Atlantic [illegible] to the Mississippi [illegible] the Pacific [illegible] the Rocky Mountains [illegible] the Pacific [illegible] the Mississippi

RUMMELIN & GUTMANN,
82 FIRST STREET,
Between Stark and Oak, Portland, Or.
Offer at Lowest Figures
ENTIRE LINE
SEAL-SKIN SACKS & DOLMANS
Guaranteed First Quality & Good Fit.
FUR-LINED GARMENTS
With genuine Silver Fox and Alaska Sable Lining and Best Silk Covers.
A Full Assortment of Fashionable
Ladies, Misses and Gents' Coats
FURS,
Robes, Horse Rugs and Trimmings.
REMOVAL.
H. P. GREGORY & CO.
NO. 5 NORTH FRONT ST.,
Between A and B
Saw
AND
MILL WORKS
Manufacturers of
Wood Working Machinery,
Sash, Doors, Blinds,
Mouldings,
Builders' Hardware,
Planer Work
and
Machine Work
Of Every Description.
Water Wheels, Pumps, Etc., Etc.
No. 5 North Front St.
H. P. GREGORY & CO.
IMPORTERS AND DEALERS IN
Machinery and Supplies.
MARX & JORGENSEN,
PORTLAND, OR.
Wholesale Wine & Liquor Dealers
Sole Agents for the Celebrated
COMMODORES ROYAL O. K. OLD BOURBON
And various other brands of Whisky, which we sell to the Trade in lots to suit direct from Eastern bonded. Agents for
CAROLINA TOLU TONIC.
Direct shipments of Jamaica Rum, Scotch Whiskies, Old Tom Gin, Wines, and Wm. Jeffrey's Ale and Porter, pints and quarts.
Simmond's Kentucky Nabob Bourbon Whisky.
Of all the famous products of the Blue Grass Region, there is none which surpasses in purity and flavor the Fine Old Bourbon Whiskies known as
"NABOB"
THE BEST AND PUREST BRAND IN THE MARKET.
TODD & STEVENSON,
Sole Agents for Oregon and Washington Territory.
No. 5 North Front St.
50 PER CENT.
THE NEW YORK TEA CO.
Have now opened, and will Guarantee a Saving of at Least
50 Per Cent.
on TEAS, COFFEES AND SPICES
Superior Quality Guaranteed.
289 First St., near Columbia.
J. M. WALLACE,
Manufacturing Jeweler
AND
DIAMOND SETTER,
Has just Opened at
151 First St., between Ankeny and Couch streets, Portland, Or.,
His Place is now ready to receive and the public are invited to call and see him. Everything in the line of Jewelry Manufacturing and Repairing will be done in the most satisfactory manner.
Special Attention Paid to Repairing.
Orders from the trade promptly attended to.
C. H. BACON,
Importer and Dealer in
Cumberland, Lehigh, Cannel & Roslyn
COAL, CHARCOAL
AND FOUNDRY COKE.
Office: Fourth and F Sts.
Yard: F St., bet. Fourth and First,
Portland, Or.
Telephone No. 75.
T. J. JOHNSTON,
Plumber, Gas & Steam Fitter
188 Front St., bet. Merchant and Yamhill.
All orders promptly attended to. Charges moderate. Satisfaction guaranteed.
Sole Agent for DEANE'S STEAM PUMP.
DIPHTHERIA.
REMEMBER THIS: THAT IT IS POSITIVELY CURED by the following remedy, as soon as the first symptoms appear. Not a single fatal case has occurred when the directions have been followed. There is no preparation on earth that will so surely and certainly prevent this fatal disease. Those who use it will not be troubled with Diphtheria. The Diphtheria germ cannot live in the throat where this remedy is used. It will cure any ordinary sore throat in twenty-four hours, and will prevent any person who is exposed to scarlet fever from having the disease. Full directions for use with each bottle. Price, 50 cents. Sold by druggists. Prepared only by Dr. DAVIS & CO., Practical Pharmacists, 536 Mission street, San Francisco, Cal.
LAND PLASTER
IN ANY QUANTITY, AT
EVERDING & FARRELL
DAVIES' PHOTOGRAPH GALLERY.
The Most Beautiful Pictures in the City.
Mr. Davies, well-known in the photographic line in this city, has for a fine building and first-class gallery, corner of Front and Yamhill streets, where he is prepared to execute all kinds of photographic work in the most satisfactory manner established to-day. Although only recently established with patronage solicited he is prepared with patronage solicited he is prepared with improved facilities to do work which will tell every time.
Buy a Genuine Singer sewing machine, the best in the market. The Singer Mfg Co., 288 First st.

VALUE OF FOREIGN AND DOMESTIC IMPORTS FOR 1882.

JANUARY.

Date and Name of Vessel	Agricultural Implements	Paper Hangings and Papers	Bags and Bagging	Boots and Shoes	Breadstuffs	Brushes	Carriages and Cars	Coal	Cocoa and Chocolate	Coffee	Cordage	Cotton Manufactures	Drugs, Chemicals and Dyes	Earthenware and Glass	Fancy Goods	Fish	Fruits and Nuts	Hardware	Hides and Skins	Hops	Iron and Steel	Jewelry, Watches and Clocks	Leather	Lead	Linseed and Other Oils	Liquors	Matting	Metals	Musical Instruments	Oils	Paints and Colors	Paper and Stationery	Rice	Salt	Seeds	Silks	Soap	Spices	Spirits, Manufactured	Sugar	Tea	Tin	Tobacco, Cigars and Snuff	Toys	Vegetables	Wines	Wood, Unmanufactured	Woollens	Manufactures of	Sundries	Total
FOREIGN.																																																			
Ship Albert, Arundell, Liverpool																																																				8,960
Bark Silverdale, Liverpool																																																			124,886
DOMESTIC.																																																			
Ship Fanny, San Francisco	1,500	1,200	100	2,000	4,000	600	400	3,000	2,000	6,000	1,000	500	11,000	2,700	1,500	3,000	400	10,000	2,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	126,027
Bark Chester, San Francisco	6,000	1,700	1,000	300	250			1,500	1,000	1,000	500	250	12,482	678		3,000	200	2,000	1,000	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	155,576
Bark California, San Francisco	6,000	2,000	1,000	10,000	1,000	1,000	500	2,000	1,000	1,000	500	250	12,482	678	500	3,000	200	2,000	1,000	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500

OUR RAILROADS.

Nearly $14,000,000 Expended in Railroad Construction in the Northwest Last Year.

NEARLY 1000 MILES OF ROAD NOW IN OPERATION.

Plans of the Work of 1883—Through Connection with the East by Next October—Various Other Ideas in Regard Forward.

Railroad construction in the spring which has moved the machinery of progress in every section of Washington at such tremendous pace during the past year is to be equally great during the year to come. Every section of new land within reach of market, and has supported the money which has paid them under encouragement, it has given to it to feel how the advantages of transportation, and caused new people and money into them; to a thousand old enterprises it has given new life and development, and a thousand new ones have come with it. Energy has gone along the iron rail and slumbering resources have been awakened everywhere by its presence. The prediction in this march of progress has been the

YEARLY SURPRISE.

Its completed lines at this date extend

	Miles.
From Wallula northeast to the front, in Montana	120
From Kalama on the Columbia river, to Tacoma, on Puget Sound	105
From Tacoma southeast to Wilkinson (Skagit)	42
Total	267

One hundred and twenty-five miles of the line northeast from Wallula have been built during the past twelve months. Of the 350 miles, 340 have been accepted by the government, and 50 is ready for inspection and acceptance. The through eastern line of the Northern Pacific (taking into consideration its O. R. & N. connection between Wallula and Portland) is now 501 miles east of Portland and within 200 miles of the western "front" of the eastern division. In advance of the western front a section of 71 miles is graded and will soon be ready for the ties. This gap of 240 miles it is expected to close within six months, and it is intended that through trains shall be running between Portland and Chicago by the first of July. Between this date and the last of July The Northern Pacific management intends to extend its line from Kalama to Portland. The Columbia river will be crossed a few miles below Kalama, and from the point of transfer on the Oregon side the line will closely follow the Columbia and Willamette rivers to Portland. This line will be 42 miles long. It is not proposed to bridge the Columbia river, at least not at present. The transfer will be made by boats built to transport trains. Two iron boats for this purpose are now being built in the east. They will be sent out in sections, and will be ready for service as soon as they are needed. To all appearances operations on its western divisions during the past year the Northern Pacific Company has expended upwards of $5,000,000. The

OREGON RAILWAY AND NAVIGATION COMPANY,

By its work of construction, has also greatly aided the progress of the country. Its lines now extend:

	Miles.
From Portland to Dalles Junction, W. T.	270
From Dalles Junction to Dayton, W. T.	14
From Dalles Junction to Riparia, W. T.	31
From Umatilla to Pendleton	44
Total	357

Of this mileage, four and a half miles of the Dalles Junction and Riparia branch 32 miles of the line between Portland and the Dalles and 50 miles of the line between Umatilla and Pendleton, 63 miles, have been built during the past twelve months—in all 136½ miles. In these operations upwards of $3,000,000 have been expended. All of these lines of mileage, and a considerable additional distance, include the rebuilding of about 3 feet miles of road washed away by floods during the year. The line between The Dalles and The Cascades was opened in April, and the line from Portland to The Cascades in November. The lines from Umatilla to Pendleton is possibly what may be called the Pendleton, Baker City and Boise branch. Of the 140 miles between Pendleton and Baker City, 60 miles have been graded. The road will be put into Baker City or beyond during the present year, and as soon as possible to Boise City and the Golden Shore Line. A branch connecting Walla Walla and Pendleton is now under construction, and will be completed early this year.

During the coming year it is proposed to extend the Umatilla which now ends at Dayton, through the Touchnose and Palaha canyons to Palaha City, a distance of 2 miles; and eventually it will be further extended to Lewiston, 71 miles. It is estimated that these proposed construction operations will require the expenditure of $5,000,000. The

OREGON AND TRANSCONTINENTAL CO.

Has consummated the work of construction of branch lines here, having two well under way. So is building a branch line from the Northern Pacific line at a point thirty-eight miles north west from Wallula, called Palouse Junction, to Colfax, a distance of ninety-six miles, and the entire line is graded and ready for the ties, which are on the ground. During the coming year this line will be extended thirty-three miles to Moscow, I. T., and a branch from it will be built to Farmington. The cost of this branch which, when completed will be about 130 miles long, will be $20,000 per mile.

The Oregon and Transcontinental is also engaged in building a branch, eighteen miles long, connecting the Willamette Slough branch with the Oregon Improvement company's Seattle coal road. This branch will strike the Wilkeson coal mine miles out from Tacoma, and while the coal road mines miles out from Seattle, and will give through rail connection between Seattle and Tacoma. This work will be completed early this year. The

OREGON AND CALIFORNIA CO.

Owns the following completed lines:

	Miles.
From Portland south to "the front," 54 miles south of Roseburg	252
From Portland to Corvallis	97
Total	349

Of this mileage sixty miles south of Roseburg has been built during the past year. Of the new construction forty-five miles have been accepted by the government, engineers, and fifteen miles further have been completed. Grading forces are at work in advance of "the front," and bridges are being located through the mountains at several points. The O. & C. railroad company has spent $3,000,000 in construction this year. It will do more in Oregon and California lines during the present year. The

OREGONIAN RAILWAY

Or narrow gauge road, extends:

	Miles.
From a point on east side of Willamette river, 22 miles above Portland, to Coburg, in Lane county	90
From Dundee, 38 miles above Portland, to Airlie	51
Branch from Dundee-Airlie line to Sheridan	7
Total	148

There has been no construction work on these lines during the year. The

CANYON CREEK LINE IS BUILDING A ROAD

From Cosmos, a point on the Union Pacific, 100 miles east of Ogden, in a northeasterly direction through the Hope river country, to connect with the O. R. & N. line at or near Baker City. Whether or not the line will be extended into Oregon has not yet been revealed. The

OREGON PACIFIC

Is building a line between Yaquina bay to the Willamette river at Corvallis, and has during the past two years put about $800,000 into the work. Twenty miles of the line is graded, and work is to active progress on three tunnels. Extensive terminal works have been built at Yaquina bay. It is proposed to extend this line eastward to although connection at or near Boise City.

OTHER ROADS.

The Oregon Improvement Company own a narrow gauge coal road which reaches their mines with their bunkers at Seattle, length 21 miles. A local narrow gauge road connects Olympia with the N. P. line at Tenino, length 17 miles. Local capitalists are building a narrow gauge line out from Walla Walla to tap a rich farming section. And this completes the list.

It is important that the relations of our railroad system should be understood. The following named companies, though each has its distinctive name and organization, are owned by being interest and are all under the general control of one man, Mr. Henry Villard, of New York:

	Mileage in operation.
The Northern Pacific Co.	487
The Oregon Railway & Navigation Co.	357
The O. R. & N. Co.	349
The Oregonian Railway Co.	148
The O. I. Co.	1
Total mileage of the Villard system	1992

CHRONOLOGICAL RECORD.

[Concluded from 9th Page.

24—$200,000 failure of James S. Smith & Co., Philadelphia.

25—Six inches of snow at Omaha; Bishop Benson accepts the call to Chicago; list of hunters who were killed and wounded by a collision near Millboro, Va.

29—Death of Dr. Courtenay, the noted French physician; failure of the cooperative stores associated of New York.

27—Severe storm caused much damage to shipping on the north Pacific coast; Oscar Wilde sails for Europe; civil service bill passes the senate; Portland paid fire department organized.

29—Floods in Germany create a panic in many towns, the Neckar being higher than ever known before.

30—Renewal of floods in various parts of France; steamer Chilapas founders at Queenstown; five children drowned at London while skating; death of W. H. Hooper, ex-Mormon delegate to Congress.

The Singer Sewing Machine.

Wherever one travels, in the United States or the Old World, he sees in every large city the familiar sign of the Singer Manufacturing Company. This old and well established company have some 1,000 subordinate offices in the United States and Canada, and 3000 offices in the Old World and South America, so that the name Singer is a household word in every language. The Singer machine is also as well known to require any special recommendation. It is safe to say that by far the largest proportion of sewing machines in the market for family and general use, as the enormous sales attest. The number of the machine last year were at the rate of over 20 machines for each business day in the year.

The branch office of the Singer Company in the city is at the Morrison, near Fifth, Multnomah block. W. H. Fry, manager.

The company have branch offices at Salem, Albany, Jacksonville, Walla Walla, Tacoma and Seattle, and travelling agents in every county in Oregon and Washington Territory. The sales of the genuine Singer are to increase rapidly every year, and are well in every instance, as a special guarantee is issued for each. Let all who are about purchasing a sewing machine give the Singer a trial.

Dr. Jessup, Dentist.

Dr. Jessup, the dentist who for many years followed his profession in San Francisco, recently located here, and since opening his office has met with success. Having a thorough knowledge of his profession, he is able to perform all the operations pertaining to the dental art in a satisfactory manner. He makes a specialty of the gold filling, in the execution of which he has made a brilliant success.

WESTERN OREGON.

Concluded from 11th Page.

[illegible] Benton county is probably the best stock section in Oregon, though comparatively little stock is raised there. The hills, originally heavily timbered with [illegible] forests, have been burned [illegible] are now comparatively open. The debris of the burned forest has enriched the soil to a highly productive state and peculiarly adapted to the growth of various kinds of grasses. The hills are watered with [illegible] creek and river bottom which yield hay, or in fact, anything planted in great abundance. The climate is a softened ocean climate and the absence of [illegible] is a sufficient ocean climate and the absence of [illegible] and cellars are unknown. Snow and sleet are rare and never lie on the ground more than two days together. Benton has a fair share of coast country and a natural harbor at Yaquina bay. Its agricultural products, particularly in Yaquina country, is rapidly filling up with [illegible] agriculture.

Benton is just now the most progressive county in western Oregon. The Oregon Pacific railroad, [illegible] is building a line from the eastern to its western terminal terminating at Yaquina bay, and the enterprise has put new life into the county. The company proposes to extend its line from the present [illegible] connection, and the people of Benton confidently expect to see Yaquina bay one of the chief foreign shipping points in the state.

The principal town in Benton county is Corvallis, the southern terminal point of the west side division of the O. & C. R. R. and on the bank of the Willamette river. It has a population of twelve or fifteen hundred, and is not only a place of considerable distributing point for the whole of Benton county and the western part of Linn. It has banks, fine stores, handsome streets, good residences and churches, and is the chief office in the state of the U. P. L. is located there. The school privileges of Corvallis are particularly fine. The state agricultural college is [illegible] there, and the town is also well provided with [illegible] schools.

Its Climate and Resources Generally.

The climate of this west side is the regular "web-foot" climate. The rainy season extends from November to May, and summer showers are frequent. There is no very cold weather or very warm weather. There is no vacant land in these counties, but there are always opportunities to buy. Very many people, after looking over the land, prefer to buy [illegible] in the old settled portions of Western Oregon to [illegible] the new regions of the Inland Empire "to go into the country." Grain lands [illegible] from $20 to $60 per acre, and stock ranges can be bought at from $20 to $50 per head. Wild lands from $5 to $10 per acre, according, of course, to location, and other conditions.

WILLAMETTE IRON WORKS.

One of Portland's Greatest Industrial Establishments.

Manufacturing must ever be one of the greatest adjuncts to the growth of our city. Our development in this respect is due to the proximity of timber, iron and coal in inexhaustible quantities, to our position as a shipping point, and to the foundation of several large establishments in the years gone by, whose work has been the means of developing not only themselves, but hundred industries, until to-day these pioneer establishments have become noted throughout the North Pacific coast regions as models of their kind. The Willamette Iron Works is probably the most extensive concern of the kind on this coast, outside of San Francisco. Founded years ago, it has by strict attention to business, the excellence of its work, and a uniform system of carefully studying the wants of its customers and filling them to the letter, obtained a trade which extends from the far-distant hills of Alaska and the far-bearing isles of the Aleutian archipelago to the vineyards and limpid streams of California. Wherever machinery of any kind is demanded within this scope of country the name of this establishment is as familiar as that of local firms. Their goods are favorites, and as the years have flown by their business has increased, until now nearly 100 busy workmen are constantly engaged in the various departments of their extensive works.

At first it brought it would appear that the various hindrances felt by our local foundries and machine shops are so formidable as to render competition with eastern establishments practically impossible; but there are some compensating advantages to enjoy. Our Pacific coast and especially Oregon manufacturers which enable them to prosecute their business successfully. On all foreign machinery there is an import duty of 35 per cent. which, coupled with the cost of freight, practically excludes it from our markets. There is now a fair prospect that the iron mines of Oswego and Port Townsend will soon be able to produce enough pig iron to meet all demands upon them by our iron works, and though it is the opinion of some of our foremen that this will not reduce the price, it will have a tendency to steady the market and secure a more regular supply. The great distance from San Francisco, practically from eastern foundries, makes the item of freight a very large one and correspondingly benefits our home institutions. When machinery is wanted it is generally wanted in a hurry, and the delay of sending away for it complied with expensive freight charges really settles the matter in favor of Portland manufacturers.

The Willamette Iron Works manufacture everything in the line of machine and foundry work. The boilers and steam engines turned out of their shops are especially noted for elegance of workmanship and fine finish. Such has been the uniformity of their work that the railroad companies concerning were have placed large orders with them and any day the passerby may see large piles of material of all sorts of intricate shapes and sizes, from a bolt to a monumental bridge girder, lying in front of their establishment awaiting transportation to the railroad at right of just, there to be placed in cars and sent north, east, west and south to the different points of railroad construction.

The year just closed has been a prosperous one to this company and under the efficient management of M. W. Henderson the sales in finished work and [illegible] manufactured work of every kind. They have been present to their utmost capacity to perform this work and in order to do it in the most economical style they will soon be compelled to greatly increase their plant. Already changes are contemplated and doubtless ere next has closed its record of good a kind, it will have established in larger and commodious quarters, fully prepared to do every kind of work ordered them in the best of style and at living prices.

CLACKAMAS PAPER COMPANY.

A Leading Institution Improvements in their Establishment.

The Clackamas paper company is one of the leading institutions of the northwest. Recently they have made some excellent improvements in their mills which enables them to carry a larger stock than before, and about noticing and display their papers to better advantage. By a general inspection of their establishment it will be seen that they carry a full line of Wrapping, [illegible] and [illegible] Straw boards, Wrapping [illegible] a full and complete line of envelopes, [illegible] and colored [illegible] [illegible] [illegible]